

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION COLUMBIA ENVIRONMENTAL FIELD OFFICE

1421 HAMPSHIRE PIKE COLUMBIA, TENNESSEE 38401 STATEWIDE 1-888-891-8332

FAX (931) 380-3397

June 28, 2010

Ms. Gilda Collie, City Manager City of Collinwood P.O. Box 98 Collinwood, TN 38450

RE:

Notice of Violation

Compliance Evaluation Inspection Collinwood Water Treatment Plant NPDES Permit No. TN0074772 Wayne County

PHONE (931) 380-3371

Dear Ms.Collie:

On June 22, 2010 I conducted a Compliance Evaluation Inspection (CEI) of the Collinwood Water Treatment Plant. A CEI is conducted to determine compliance with the requirements of the General NPDES Permit for Discharges of Filter Backwash and Sedimentation Basin Wastewater from Water Treatment Plants. The following observations were made during the inspection:

- 1. Discharge Monitoring Reports (DMR's) submitted to this office since the previous inspection were reviewed. The review indicated that No Discharge has been recorded on the forms. It was observed during the inspection that the discharge pipe is at or below the water level in the lagoon. A discharge has to occur from the lagoon, either through the outfall pipe or from the overflow of water over the top of the lagoon if the valve is closed. The lagoon shall be operated and maintained as designed at all times to allow a discharge to occur only from the permitted outfall. Failure to monitor and sample the discharge from the filter backwash lagoon is a violation of the permit.
- 2. It was discussed during the inspection the need to install either a riser pipe or modify the existing structure to allow more retention time of the backwash wastewater. The ditch leading from the outfall pipe to the receiving stream had been cleaned out. The outfall is posted with the sign requirements of the permit.

Please respond in writing within (15) fifteen days receipt of this letter addressing what steps have been or will be taken to address the items listed above. I would like to thank Mr. Templeton and Mr. Gambrell for their time and cooperation during the inspection. If you have any questions you may reach me at gary.horne@tn.gov or at 1-931-840-4166.

Sincerely,

Cary Horne

Division of Water Pollution Control